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NOTICE OF ALLOWANCE AND FEE(S) DUE

210

7590

04/04/2008

MERCK AND CO., INC P O BOX 2000 RAHWAY, NJ 07065-0907 EXAMINER

RAO, DEEPAK R

ART UNIT PAPER NUMBER

1624

DATE MAILED: 04/04/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526,280	03/01/2005	John S. Wai	21161YP	8333

TITLE OF INVENTION: 8-HYDROXY-1-OXO-TETRAHYDROPYRROLOPYRAZINE COMPOUNDS USEFUL AS HIV INTEGRASE INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification of an expecifying a new corre	maintenance fees w spondence address;	rill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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MERCK AND P O BOX 2000 RAHWAY, NJ	CO., INC	/2008	I he Stal add tran	reby certify that thi	is Fee(e of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
			_				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/526,280	03/01/2005	TELEBRANDO DA	John S. Wai			21161YP	8333
			OLOPYRAZINE COMP	_			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440 \$300 \$0 \$17		\$1740	07/07/2008		
EXAM		ART UNIT	CLASS-SUBCLASS]			
*	EEPAK R	1624	514-249000				
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required.	oondence address (or Cha B/122) attached. lication (or "Fee Address)2 or more recent) attach	nge of Correspondence "Indication form led. Use of a Customer	(1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attorney in the control of	reprinting on the patent front page, list the names of up to 3 registered patent attorneys ents OR, alternatively, the name of a single firm (having as a member a tered attorney or agent) and the names of up to istered patent attorneys or agents. If no name is I, no name will be printed.			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY)	atent. If an assigned assignment.			ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	Individual 🖵 Co	rporati	on or other private gro	up entity Government
	are submitted: No small entity discount p # of Copies	permitted)	o. Payment of Fee(s): (Plead of A check is enclosed. Payment by credit can be determined by Credit Can be determi	rd. Form PTO-2038 y authorized to char	is atta	iched. required fee(s), any de	
_ ~ .	itus (from status indicated as SMALL ENTITY statu		b. Applicant is no lon	ger claiming SMAI	L.EN	FITY status See 37 CF	FR 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other than t	•			e assignee or other party in
Authorized Signature				Date			
Typed or printed name							
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is es depending upon the indiverse Chief Information Office	timated to take 12 n vidual case. Any co er. U.S. Patent and '	ninutes mment Traden	s to complete, including s on the amount of tirg mark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
1111111111111111	111111111111111111111111111111111111111				
10/526,280 03/01/2005		John S. Wai	21161YP 8333		
			EXAMINER		
210 75	590 04/04/2008		EAAW	INER	
MERCK AND C	O., INC	RAO, DE	EPAK R		
P O BOX 2000			ART UNIT	PAPER NUMBER	
RAHWAY, NJ 070	RAHWAY, NJ 07065-0907				
			DATE MAILED: 04/04/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 576 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 576 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/526,280	WAI, JOHN S.		
Notice of Allowability	Examiner	Art Unit		
	Deepak Rao	1624		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	ppears on the cover sheet was IS (OR REMAINS) CLOSED B5) or other appropriate common RIGHTS. This application is	in this application. If not includ nunication will be mailed in due	ed course. THIS	
1. This communication is responsive to the amendment file	ed on February 27, 2008.			
2. ☑ The allowed claim(s) is/are <u>1-18 and 20</u> .				
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Applicati	on No	ition from the	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution (PTO-152) which good in the substitution (PTO-152) which good in the substitution (PTO-152) which good in the substitution is substituted in the substitution of the substitution in the substitution of the substitution in the substitution in the substitution of the substitution in the substitution in			IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.			
(a) \square including changes required by the Notice of Draftsp	erson's Patent Drawing Revie	w (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .			
(b) ☐ including changes required by the attached Examing Paper No./Mail Date	er's Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i			e back) of	
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. ☐ Interview 9	Summary (PTO-413),		
3. X Information Disclosure Statements (PTO/SB/08),		./Mail Date s Amendment/Comment		
Paper No./Mail Date <u>20070228</u> 4. Examiner's Comment Regarding Requirement for Depos of Biological Material		s Statement of Reasons for Allo	owance	
	9.	<u> </u>		
	/Deepak Rao/ Primary Examine Art Unit 1624	r		